

PATENT NUMBER

U.S. UTILITY Patent Application

**Q.J.P.E.**

**PATENT DATE**

AK  
SCANNED

9. A. G.

## APPLICANTS

### 3.1.1.1

PTO-2040  
12/89 ✓

<b>ISSUING CLASSIFICATION</b>																
<b>ORIGINAL</b>						<b>CROSS REFERENCE(S)</b>										
<b>CLASS</b>			<b>SUBCLASS</b>			<b>CLASS</b>	<b>SUBCLASS (ONE SUBCLASS PER BLOCK)</b>									
<b>INTERNATIONAL CLASSIFICATION</b>																

☐ Continued on Issue Slip Inside File Jacket

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>		<b>CLAIMS ALLOWED</b>	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	_____ (Assistant Examiner) (Date)		<b>NOTICE OF ALLOWANCE MAILED</b>	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ _____ _____	_____ (Primary Examiner) (Date)		<b>ISSUE FEE</b>	
			Amount Due	Date Paid
<input type="checkbox"/> The terminal ____ months of this patent have been disclaimed.	_____ (Legal Instruments Examiner) (Date)		<b>ISSUE BATCH NUMBER</b>	
<b>WARNING:</b> The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.				

Form **PTO-438A**  
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM  
(Attached in pocket on right inside flap)

(FACE)